Attorney's Docket No.:	4906P019	PAT	ENT

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that

As a below flamed inventor	, i lieleby declare tha	<b>.</b> .		
My residence, post office a	ddress and citizenship	o are as stated below, next to my r	name.	
I believe I am the original, f first, and joint inventor (if pl for which a patent is sough A CROSS-CONNECT WI	lural names are listed t on the invention entit	(if only one name is listed below) below) of the subject matter which tled GE	or an orio	jinal, ed and
the specification of which				
Ur or	I hereto. In (MM/DD/YYYY) Inited States Applicatio PCT International Applicational Applicational Applicational Applicational Applications (Marchael and Marchael Applications)	olication Number	as 	<del>-</del>
I hereby state that I have re specification, including the	eviewed and understa claim(s), as amended	nd the contents of the above-ident by any amendment referred to ab	tified oove.	
I acknowledge the duty to defined in Title 37, Code of	disclose all information Federal Regulations,	n known to me to be material to pa Section 1.56.	tentability	/ as
foreign application(s) for pa	atent or inventor's cert patent or inventor's ce	e 35, United States Code, Section ificate listed below and have also intificate having a filing date before	identified	below
Prior Foreign Application(s	)		Priori <u>Claim</u>	
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
I hereby claim the benefit uprovisional application(s) list	under Title 35, United Sted below:	States Code, Section 119(e) of any	y United	States
Application Number	(Filing Date -	- MM/DD/YYYY)		
Application Number	(Filing Date -	- MM/DD/YYYY)		

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
part of this document);	as my respective patent attorneys and ation, to prosecute this application and	patent agents, with full power of to transact all business in the Patent
Send correspondence	to Daniel M. DeVos	, BLAKELY, SOKOLOFF, TAYLOR &
ZAFMAN LLP. 12400 \	(Name of Attorney of Agent)  Milshire Boulevard 7th Floor, Los Ange <u>Paniel M. DeVos</u> , (408  (Name of Attorney or Agent)	eles. California 90025 and direct
statements made on in were made with the kn fine or imprisonment.	Il statements made herein of my own k Iformation and belief are believed to be owledge that willful false statements an or both, under Section 1001 of Title 18 ments may jeopardize the validity of the	e true; and further that these statements nd the like so made are punishable by of the United States Code and that
Full Name of Sole/First	t Inventor Peter Yongchun Liu	
Inventor's Signature		Date
Residence San Jose	, California Cit (City, State)	izenship <u>China</u> (Country)
Post Office Address	6413 Rainbow Drive, San Jose, Califo	ornia 95129
-		
Full Name of Second/J	loint Inventor	
Inventor's Signature _		Date
Residence	Cit (City, State)	izenship(Country)
	(City, State)	(Country)
Post Office Address		
Full Name of Third/Join	nt Inventor	
Residence		izenshin
Tresidence	(City, State)	(Country)

Post Office Address				
Full Name of Fourth/Joint In	ventor			
Inventor's Signature	Date			
Residence(0	City, State)	Citizenship	(Country)	
Full Name of Fifth/Joint Inve	ntor			
Inventor's Signature		Date		
Residence	Dity, State)	Citizenship	(Country)	
Post Office Address	de de discontrato			
Full Name of Sixth/Joint Inve	entor			
Inventor's Signature		Date		
Residence(0	Dity, State)	Citizenship	(Country)	
Post Office Address		1		
Full Name of Seventh/Joint I	nventor		LP-1/2 - Address	
Inventor's Signature		Date		
Residence(0	City, State)	Citizenship	(Country)	
Post Office Address				

## APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,991; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 34,44; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Libby N. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 44,93; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 47,50; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 43,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,12

## APPENDIX B

## Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.